

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7102146
<b>Application Number:</b>	10573238
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7219
<b>Title of Invention:</b>	Multi-layer piezoelectric element
<b>First Named Inventor/Applicant Name:</b>	Shigenobu Nakamura
<b>Customer Number:</b>	26021
<b>Filer:</b>	Natalie Arlece Davis/Rebecca Golden
<b>Filer Authorized By:</b>	Natalie Arlece Davis
<b>Attorney Docket Number:</b>	81880.0143
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<b>Time Stamp:</b>	18:02:47
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Transmittal Letter	818800143lds.pdf	169859 047a663948cb79a84845344a217f23fb6941 6ff4ab	no	5

### Warnings:

Information:
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2	NPL Documents	818800143cnfoa.pdf	651519 6ef1a122a110292c2914c3d8f90d990 tec/ ad0	no	14
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**Warnings:****Information:**

3	NPL Documents	818800143jpfoa.pdf	261720 8f4c0bf0f6f9b62f51beac8913944a6320f 5aaf	no	11
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**Warnings:****Information:**

4	Foreign Reference	818800143ref1.pdf	370264 4a13610b11a2d94ff-0-0a1e99-1dd5-0fb d7c7.	no	7
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**Warnings:****Information:**

5	Foreign Reference	818800143ref2.pdf	929131 7de293f3067fae0f823c97a02af171edccf 28	no	15
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**Warnings:****Information:**

6	Foreign Reference	818800143ref3.pdf	331496 4cd85969ff8856f2a6e94cc5cb8e5181c 661	no	6
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**Warnings:****Information:**

7	Foreign Reference	818800143ref4.pdf	391096 906a5c7ecaffbdca492419d25ff0ff16e 826d5	no	8
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**Warnings:****Information:**

8	Foreign Reference	818800143ref5.pdf	499312 baecd775eb38bac97b931edf4556993650 879e9	no	9
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**Warnings:****Information:**

9	Foreign Reference	818800143ref6.pdf	494957 d4bcb68035cf353a2a5a3849244f6a294 5580b	no	9
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**Warnings:****Information:**

10	Foreign Reference	818800143ref7.pdf	278600 6b1272fec21e506d3d3b255e4128f516 cc95d	no	7
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**Warnings:****Information:**

11	Foreign Reference	818800143ref8.pdf	334479 B65aa36becdc1a65d41b677a1bedefb 6be93	no	7
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**Warnings:****Information:**

12	Foreign Reference	818800143ref9.pdf	151775 B12eddb102c57af44f70f1180e9f3644 bfc3	no	5
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**Warnings:****Information:**

13	Foreign Reference	818800143ref10.pdf	166271 B4ed199e811fb6fe4a9a8028195d1-570 cfaed	no	6
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**Warnings:****Information:**

Total Files Size (in bytes):	5030479
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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